



DFT 001344

875639

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**BOEING ADVANCED SYSTEMS COMPANY**

A Division of The Boeing Company

P.O. Box 3707

Seattle, Washington 98124-2207

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**HAND DELIVERD**

April 29, 1988

L6340-JH3-048

Robert E. Reynolds  
Vice President and Manager  
Capital Management - Real Estate  
Rainier National Bank

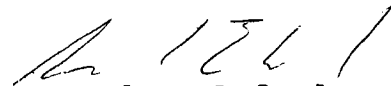
Dear Mr. Reynolds:

Enclosed is the Substantial Development Permit Application required by the State of Washington and King County as part of the process to secure approval of Boeing Advanced Systems request to construct a new bridge across the Duwamish River. Page 5 of this permit requires signatures of the owners of the land the bridge will connect. As the west end of the proposed bridge will be located on land owned by the Desimone Trust, you, as trustee, are requested to secure the appropriate signatures on the application.

Please contact Judy Sorrell, 655-9979, when the signatures are complete and we will arrange to have them picked up.

Thank you for your cooperation.

Sincerely,

  
Raymond E. Lafond  
Resource Manager  
(Phone: 544-2887)

**BOEING**

DFT 001345

Department of Planning and Community Development  
BUILDING AND LAND DEVELOPMENT DIVISION  
450 King County Administration Building  
Seattle, Washington 98104  
(206) 344-7900

SUBSTANTIAL DEVELOPMENT PERMIT  
APPLICATION

SUBJECT TO THE WASHINGTON STATE SHORELINE MANAGEMENT  
ACT OF 1971 AND KING COUNTY SHORELINE  
MASTER PROGRAM

TO THE APPLICANT:

The information sought in this form is necessary to evaluate the merits of your Shoreline Management Permit application and to assess the environmental impact. The Environmental Checklist will be the basis for determining if an Environmental Impact Statement will be required prior to any approval of the request.

In addition to the information submitted by you, your project will be evaluated on the basis of King County Land Use Policies, Washington State Shoreline Management Act, King County Shoreline Management Master Program, comments received from interested agencies and persons, and by site inspections. If you have any questions please contact the Shoreline Planner, Building and Land Development Division (344-5286).

DFT 001346

SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT  
APPLICATION INSTRUCTIONS

Prior to filling out this application, you should discuss your project proposal with Building and Land Development Division staff. Please call the Shoreline Planner at 344-7976 for an appointment if you have any questions about the application.

PARTS OF THE SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT

- | No.<br>Copies           | Check _____<br>when complete | The correct number of copies of the items listed below must be submitted with the application.   |
|-------------------------|------------------------------|--|
| 1. (1)<br>copy          | ✓                            | <u>Application Form.</u> Fill out this form neatly and accurately. If you need more room to answer any questions on the form, use a separate sheet of paper and attach it to the form. This form must be witnessed by a Notary Public.   |
| (3)<br>copies           | ✓                            | <u>Shoreline Management Checklist</u>  |
| 2. (3)<br>copies        | _____                        | <u>Assessor's Maps (ATTACHMENT A)</u> (1) Submit up-to-date prints of Assessor's maps by $\frac{1}{2}$ section covering the subject property's boundaries. Outline the subject property in red pencil on each map and clearly label each map as "ATTACHMENT A".  |
| (1)<br>copy each        | _____                        | (2) If the above does not cover the following: Submit up-to-date prints of Assessor's maps by $\frac{1}{2}$ section covering all properties within 500' of the boundaries of the subject property.   |
|                         |                              | Prints of Assessor's maps must be obtained from the Map Counter, King County Department of Public Works, Room 900, King County Administration Building. PHOTOCOPIES OF PORTIONS OF ASSESSOR'S MAPS WILL NOT BE ACCEPTED. DO NOT CUT OR TAPE THE MAP SHEETS. Maps must be folded to fit into a 8 $\frac{1}{2}$ x 14" file folder.   |
| 3. (3)<br>copies        | ✓                            | <u>Legal Description (ATTACHMENT B)</u> On a piece of 8 $\frac{1}{2}$ x 14" white paper, type or neatly print the legal description of the property and label it "Attachment B". The legal description of the property may be obtained from the King County Assessor's Office, Room 700, King County Administration Building. BE ABSOLUTELY SURE THE LEGAL DESCRIPTION IS CORRECT AND AGREES WITH THE PROPERTY OUTLINED IN RED ON THE ASSESSOR'S MAPS. |
| 4. 10<br>(15)<br>copies | _____                        | <u>Graphic Project Description (ATTACHMENT C)</u> All plans must be drawn to scale, with the scale clearly indicated on the lower right corner of each plan. Plans submitted to meet this requirement should be clearly labeled "Attachment C." If there is more than one page of plans, fasten pages together in sets. All site plan maps submitted under this requirement must be folded to fit into an 8 $\frac{1}{2}$ x 14" file folder.           |
|                         |                              | The plan (graphic project description) submitted shall provide at least the following information, items a-1:  |
|                         |                              | If the project includes grading, filling or other alteration of contours then complete item a. below.  |
|                         | ✓                            | a. Topography, using 5-foot contour intervals, cross-sections and other means approved by the Building and Land Development Division.  |

Show both the existing contour and proposed contour on separate plans, clearly indicating existing and proposed contours.

Provide at least two cross-sections, showing ground elevations and heights of structures with both cross-sections showing the high water line and exterior property boundaries.

- ☒ b. Size and location of existing improvements which will be retained.
- ☒ c. Existing utilities (if any).
- ☒ d. Ordinary high water mark (defined by change in vegetation from beach material to upland vegetation).
- ☒ e. Beach type: sand, mud, gravel, etc.
- ☒ f. Size and location of proposed structures.
- ☒ g. Maximum height of proposed structures compared to existing topography.
- ☒ h. Property boundaries, width of setbacks, side yards.
- ☒ i. Proposed excavation or dredging: amount, area and location and method of spoils disposition.
- ☒ j. Proposed fill areas: type, amount, area, and fill treatment.
- ☒ k. Proposed utilities.
- ☒ l. Vicinity Map. The Vicinity Map should show local streets, and surrounding features such as parks, rivers, municipal boundaries, etc. This map should show a person unfamiliar with the site exactly how to reach the property from a nearby county road.

5. (10) \_\_\_\_\_  
copies

Applicant's Environmental Checklist (ATTACHMENT D). All items should be answered as accurately as possible. Additional sheets may be used if desired. The applicant will be contacted by the Building and Land Development Division if additional information or clarity is required. FAILURE TO RESPOND WILL CAUSE DELAY IN CONSIDERATION OF YOUR REQUEST. An Environmental Checklist fee must be submitted for all applications other than single-family development.

#### ADDITIONAL INFORMATION

- a. Photographs, sketches, engineering reports, or any explanatory documents should be submitted as needed to support the application.
- b. The Building and Land Development Division may require additional information at a later time and determine that an Environmental Impact Statement will be required.
- c. County ordinance prohibits the issuance of a Shoreline Management Permit prior to Building and Land Development Division review of a final Environmental Impact Statement, if one is required. Previously prepared Environmental Impact Statements or Environmental Assessments must accompany the application (three copies required).

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An application fee must be paid at the time the application is submitted. The fee is based on the estimated total cost or fair market value of the project. Fees are subject to change.

Cost or Fair Market Value

Fee

SHORELINE DEVELOPMENT PERMIT

TOTAL COST OF PROJECT:

UP TO \$10,000	\$ 150.
\$10,000 to \$100,000	\$ 744.
\$100,001 to \$500,000	\$ 1860.
\$500,001 to \$1,000,000	\$ 3720.
over \$1,000,000	\$ 5578. ←

Environmental Check List \$50. + 12% of fee

NOTE: All TRANSACTIONS ARE SUBJECT TO A SURCHARGE OF 5% + \$5.00

PUBLIC NOTICE REQUIREMENT

You will receive, by mail, instructions regarding your public notice publication responsibility. Publication of public notice prior to application submission will invalidate the application.

PROPERTY TAX NOTE

King County Ordinance requires that property taxes not be delinquent on the project site. The Building and Land Development Division cannot issue your permit if the property taxes are delinquent. You may check to see if the property taxes are delinquent in the Office of Finance, Real Estate Taxes Section, Room 600, (344-3850) King County Administration Building.

PROCESSING YOUR SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT

The following information is intended to explain how your Shoreline Substantial Development Permit is processed by King County:

- 1) Shoreline Substantial Development Permits provide for written comments from interested parties, but in many cases no Public Hearing is required. If your proposal requires some other permit or approval from King County that does require a hearing, the Shoreline Substantial Development Permit will be considered at the same public hearing as the other permits or approvals.
- 2) Most Shoreline Substantial Development Permits (if no public hearing is required) take about 90 days to process from receipt of the application to the time construction may begin. State law requires certain public notification and appeal periods which, when combined, total about 90 days. King County's decision on a Shoreline Substantial Development Permit application typically occurs at the end of the first 60 days. During the final 30 days, appeals to the State Shorelines Hearings Board may be filed.
- 3) As part of the public notification required by law, you must publish a legal notice in a newspaper of general circulation in the area. We will mail you the notice to the publisher, along with instructions on how to publish. IF A PUBLIC HEARING IS REQUIRED, THE LEGAL NOTICE MUST BE PUBLISHED BY THE DEADLINE SHOWN IN THE PUBLISHING INSTRUCTIONS. FAILURE TO MEET THE PUBLICATION DEADLINE MAY MEAN THE CASE WILL BE RESCHEDULED TO A LATER HEARING. IF A HEARING IS NOT REQUIRED, A PERMIT MAY BE ISSUED 30 DAYS AFTER THE LAST DATE OF PUBLICATION.
- 4) You will be notified by mail of King County's decision on your Shoreline Substantial Development Permit. Other interested parties submitting comments or requesting to be notified of the decision will also receive the decision. The County's decision is then sent to the State Department of Ecology for review.
- 5) Any aggrieved party may appeal the County's decision to the State Shoreline Hearings Board within 30 days of the date of receipt of the County's decision by the Department of Ecology. For more information about appeal procedures, call the Department of Ecology at 459-6000 (Olympia).
- 6) If you have any questions about the application, please call the Shoreline Planner at the Building and Land Development Division at 344-5286.

SHORELINE MANAGEMENT ACT OF 1971  
APPLICATION FOR  
SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT  
KING COUNTY, WASHINGTON

STR: \_\_\_\_\_ APPLICATION NO. \_\_\_\_\_  
ZONING: \_\_\_\_\_ ASSOC. APP. NO. \_\_\_\_\_  
KROLL: \_\_\_\_\_ HEARING DATE: \_\_\_\_\_  
SHORELINE DES: \_\_\_\_\_ PROJECT NAME: \_\_\_\_\_  
WATERBODY: \_\_\_\_\_ SENSITIVE AREA: \_\_\_\_\_

XXXXXXXXXXXXXXXXXXXXX DO NOT WRITE ABOVE THIS LINE XXXXXXXXXXXXXXXXXXXXXXXX

I, Ralmond L. Rutkowski, BEING DULY SWORN, DEPOSE AND SAY  
THAT I AM THE APPLICANT FOR A PERMIT TO CONSTRUCT A SUBSTANTIAL  
DEVELOPMENT PURSUANT TO THE SHORELINE MANAGEMENT ACT OF 1971, AND THAT  
THE FOLLOWING STATEMENTS, ANSWERS AND INFORMATION ARE IN ALL RESPECTS  
TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Director of Facilities - Boeing Advanced Systems  
ADDRESS P.O. Box 3707, M.S. 46-89

SIGNATURE \_\_\_\_\_

CITY/STATE Seattle, Washington

CORPORATION OR COMPANY NAME  
(if applicable)

ZIP 98124-2207 PHONE (206) 544-2900

RELATION OF APPLICANT TO PROPERTY:  
(1) Owner Parcel 1 (Eastbank)  
(2) Lessee Parcel 2 (Westbank)

( 1 ) OWNER ( 2 ) LESSEE  
( ) AGENT  
( ) OTHER (Specify)

4. (Notary seal here) SUBSCRIBED AND SWORN TO ME THIS  
DAY OF \_\_\_\_\_, 19\_\_\_\_

Notary Public in and for the State  
of Washington, residing at \_\_\_\_\_

PROPERTY OWNERS(S) (if other than applicant) MUST SIGN BELOW  
OPPOSITE A "PARCEL" NUMBER WHICH IS ALSO SHOWN ON THE ASSESSOR'S MAP.

Parcel NAME Desimone Trust c/o  
Rainier Bank  
1 ADDRESS P.O. Box 3966  
CITY/STATE Seattle, WA  
ZIP 98124 PHONE 621-4376

SIGNATURE [Signature]  
MONDO DESIMONE

Parcel NAME \_\_\_\_\_  
2 ADDRESS \_\_\_\_\_  
CITY/STATE \_\_\_\_\_  
ZIP \_\_\_\_\_ PHONE \_\_\_\_\_

SIGNATURE [Signature]  
ROSE D. MASELLI  
RAINIER NATIONAL BANK

Parcel NAME \_\_\_\_\_  
3 ADDRESS \_\_\_\_\_  
CITY/STATE \_\_\_\_\_  
ZIP \_\_\_\_\_ PHONE \_\_\_\_\_

SIGNATURE By: \_\_\_\_\_

Robert E. Reynolds  
(As Co-trustees under the Last Will and  
Testament of Giuseppe Desimone, deceased,  
and as Co-executors of the Estate of Assur

State below the name and address and telephone number of person or Desimor  
persons to be contacted for further details on this application decease  
(if not applicant).

NAME Timothy J. Nordin, Alpha Engineers  
ADDRESS 16040 Christensen Road, Suite 305

CITY/STATE Seattle, Washington  
ZIP 98188-2929 PHONE (206) 248-1412

# SHORELINE MANAGEMENT CHECKLIST

(Provide 3 copies of the completed checklist)

1. General location of proposed project (please list section to the nearest quarter section, township, and range). NE 4-23-4E
2. Name of adjacent water area or wetlands. Duwamish River
3. Estimated total project cost. 1,000,000
4. Current use of property with existing improvements. Manufacturing and parking
5. Describe in detail what is being proposed and what alterations to the existing conditions this will require. A pedestrian and commercial vehicle bridge connecting parking area to main plant area. The bridge will be precast concrete girder construction with three spans on two piers within the river, having a covered pedestrian walkway on one side. The piers will be reinforced concrete supported on driven piles.
6. Will development intrude waterward of the ordinary high water or mean higher high tide line?  
( ☒ ) Yes ( ) No
7. Will the project affect existing public use of the shoreline or adjacent waters? ( ) Yes ( ☒ ) No Please explain:  
Both banks of the river are adjacent to Boeing owned/or leased property. There is no current public use of shoreline at this location. Access to county for flood control and maintenance will be unchanged. The private recreation trail for Boeing employees will be relocated.
8. Have you made your plans known to potentially interested community groups in the vicinity of the property, or to neighborhood property owners? ( ☒ ) Yes ( ) No. If "Yes", who has been contacted and what are their reactions?  
Muckleshoot Indian Tribe. Reactions as of yet are not received.
9. Names and addresses of adjacent property owners.
  - a. Douglas Scheuman (PAMCO), Fremont Associates, 700 N. 36th St., Seattle, WA
  - b. (b) (6) Mercer Island, WA
  - c. T. J. Desimone et. al., (b) (6) Seattle, WA
  - d. Port of Seattle, 253 S. 152nd St., Seattle, WA

Developmental Center

That portion of the abandoned bed of the Duwamish River, that portion of South 98th Street, and that portion of the Timothy Grow Donation Land Claim No. 44 all in Section 4, Township 23 North, Range 4 East, W.M., in King County, Washington, described as follows:

Commencing at the intersection of the north line of said Section 4 and the westerly margin of Washington Primary State Highway No. 1 (East Marginal Way) from whence the northeast corner of said Section 4 bears South  $86^{\circ}05'05''$  East, thence South  $22^{\circ}32'15''$  East along said westerly margin 128.16 feet to the centerline of South 98th Street and the True Point of beginning; thence South  $37^{\circ}32'14''$  West along said centerline 132.45 feet thence South  $49^{\circ}23'18''$  West 131.56 feet; thence South  $76^{\circ}34'14''$  West 138.91 feet; thence North  $87^{\circ}13'19''$  West 635.13 feet; thence South  $77^{\circ}09'41''$  West 150.17 feet to the easterly end of Slip No. 7 of said Duwamish River; thence South  $120^{\circ}50'19''$  East 50.99 feet; thence South  $67^{\circ}20'40''$  West 57.39 feet; thence South  $75^{\circ}18'39''$  West 105.78 feet; thence South  $73^{\circ}58'29''$  West 71.17 feet; thence South  $59^{\circ}06'26''$  West 129.16 feet; thence South  $59^{\circ}59'51''$  West 168.24 feet; thence South  $48^{\circ}32'29''$  West 42.11 feet; thence South  $55^{\circ}55'40''$  West 158.82 feet to the easterly line of the Duwamish Waterway District No. 1 right-of-way; thence South  $13^{\circ}51'49''$  East along said easterly line 100.99 feet, to a point on the shoreline meanders for the right bank of said river as established by the commissioners of Commercial Waterway District No. 1 of King County, Washington, and approved by the State District Engineer on September 4, 1917; thence continuing South  $13^{\circ}51'49''$  East along said easterly line of the Duwamish Waterway District No. 1 a distance of 142.96 feet; thence continuing along said easterly line South  $27^{\circ}51'49''$  East 134.60 feet; thence continuing along said easterly line South  $27^{\circ}51'44''$  East 562.76 feet; thence continuing along said easterly line South  $41^{\circ}51'44''$  East 299.88 feet to the intersection with the U. S. Government meander line for the right bank of the Duwamish River; thence along said meander line North  $71^{\circ}15'16''$  East 489.86 feet; thence continuing along said meander line South  $73^{\circ}21'36''$  East 466.63 feet to the intersection with the southerly production of the westerly margin of 27th Avenue South (also known as Miller Road and County Road No. 57); thence along said westerly margin and its extension North  $1^{\circ}22'50''$  East 368.46 feet to an intersection with a line parallel to and 379.11 feet, measured at right angles, from the south line of the Timothy Grow Donation Claim No. 44; thence along said parallel line South  $88^{\circ}51'59''$  East 338.15 feet; thence North  $1^{\circ}08'01''$  East 73.00 feet; thence South  $86^{\circ}51'59''$  East 414.39 feet to the westerly margin of aforesaid Primary State Highway No. 1; thence along said westerly margin North  $22^{\circ}32'15''$  West 229.80 feet to a line parallel to and 1576 feet southerly, measured at right angles, from the north line of said Timothy Grow Donation Claim No. 44; thence North  $89^{\circ}52'39''$  West 19.51 feet; thence North  $22^{\circ}32'15''$  West 230.00 feet; thence South  $89^{\circ}52'39''$  East 19.51 feet; thence North  $22^{\circ}32'15''$  West 684.43 feet; thence South  $62^{\circ}26'15''$  West 20.08 feet; thence North  $22^{\circ}32'15''$  West 199.05 feet to the True Point of Beginning; said tract containing an area of 2,427,304 square feet, more or less.

**ATTACHMENT B**

DFT 001352

LEGAL DESCRIPTION OF OX-BOW S.E.

RPCI 04304915038

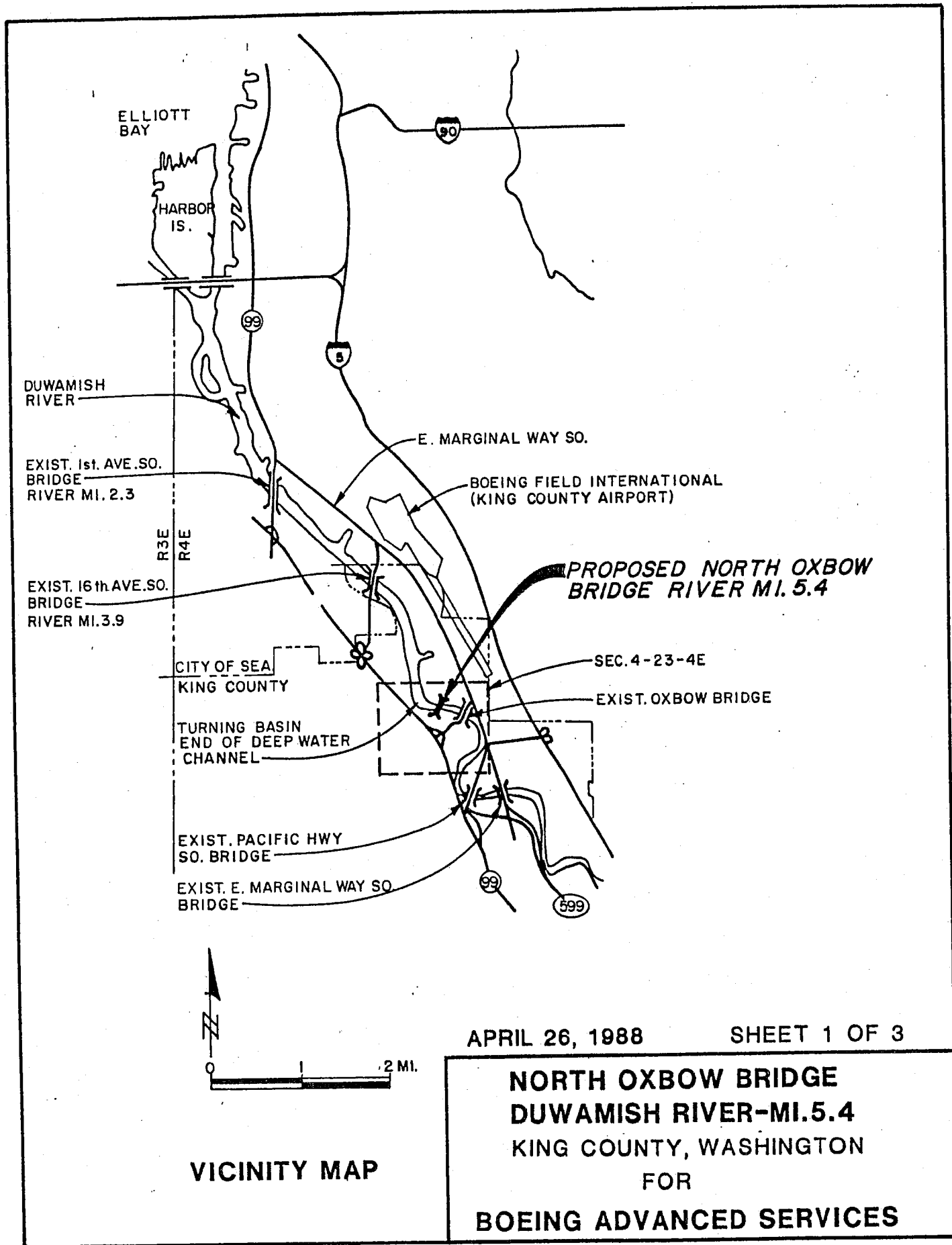
POR OF GL 6 & 7 & OF NW  $\frac{1}{4}$  OF SE  $\frac{1}{4}$  LY NELY OF NELY BNDRY LN OF PROPOSED EXTNSN OF DUWAMISH WATERWAY WCH IS 225 FT NELY, MEAS AT R/A, FR SELY PROJ OF C/L OF CCW LESS POR LY S OF LN PLT & 1800 FT N OF S LN OF SEC & ELY OF LN PLT & 300 FT WLY OF WLY MGN OF HWY #99.

RPCI 042304901103

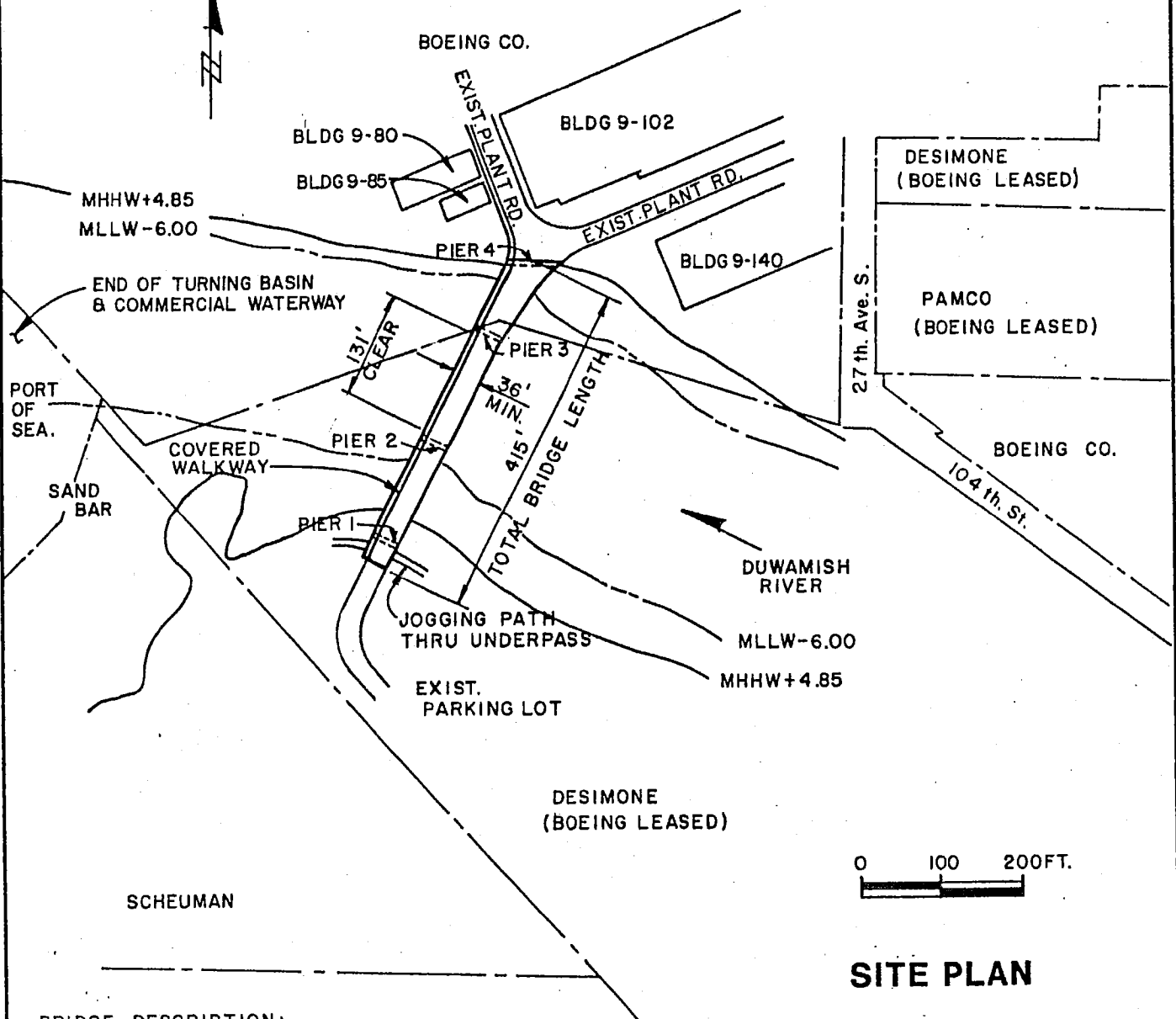
POR GL 7 LY S OF LN PLT & 1800 FT N OF S LN OF SEC & E OF LN PLT & 300 FT WLY OF WLY MGN OF HWY # 99.

DFT 001353

**ATTACHMENT 1**



N.E. 1/4 SEC. 4 - T. 23 N. - R. 4 E.



**BRIDGE DESCRIPTION:**

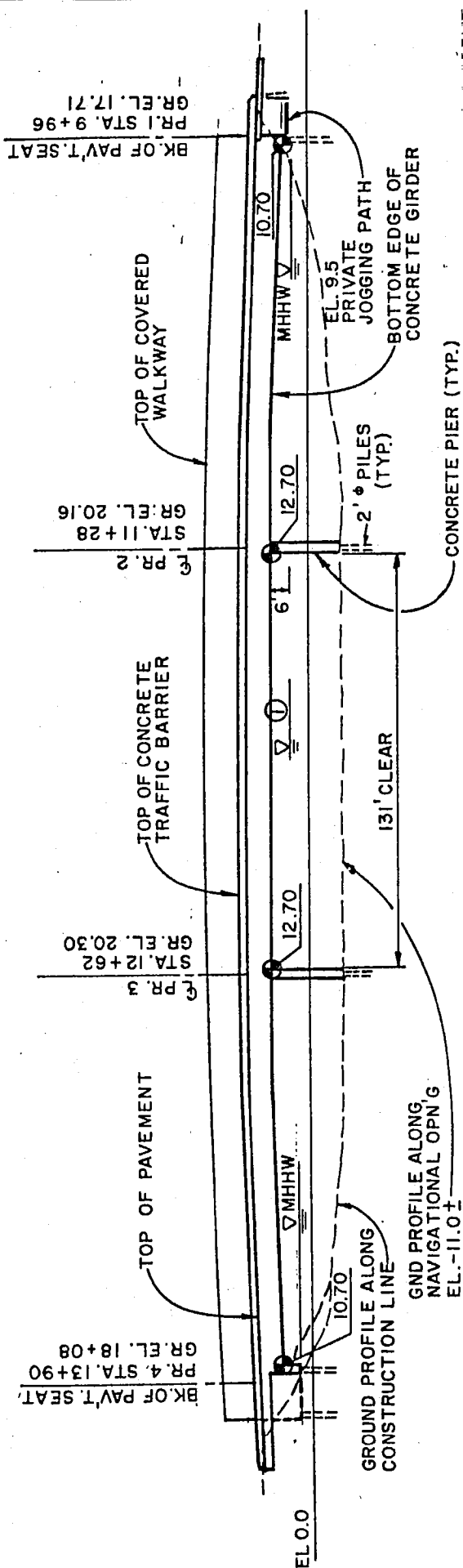
- 3-SPAN
- PRECAST CONCRETE GIRDERS
- CONCRETE DECK
- PIERS- CONCRETE, & SUPPORTED ON PILES
- NO FILL OR DREDGING REQUIRED WITHIN RIVER
- NO FENDERING SYSTEM PROVIDED

APRIL 26, 1988

SHEET 2 OF 3

**NORTH OXBOW BRIDGE  
DUWAMISH RIVER-MI.5.4  
KING COUNTY, WASHINGTON  
FOR  
BOEING ADVANCED SERVICES**

**ATTACHMENT C**



## BRIDGE ELEVATION (VIEWING UPSTREAM)

APRIL 26, 1988 SHEET 3 OF 3

NORTH OXBOW BRIDGE  
 DUWAMISH RIVER-MI.5.4  
 KING COUNTY, WASHINGTON

FOR

BOEING ADVANCED SERVICES

ABBREVIATIONS		
EL.	ELEVATION	
GND.	GROUND	
CFS	CUBIC FEET PER SECOND	
STA.	STATION	
PR.	PIER	
GR.	ROADWAY PROFILE GRADE LINE	
① 100 YR FLOOD DESIGN (Q = 14,000 cfs)	6.7	
MEAN HIGHER HIGH WATER	4.85	
HIGHEST TIDE	9.0 ± .5	
MEAN HIGH WATER	4.24	
MEAN SEA LEVEL	0.0	
MEAN (HALF) TIDE	0.5	
MEAN LOW WATER	-3.24	
MEAN LOW LOW WATER	-6.0	
LOWEST TIDE	-10.5 ± .5	

## ATTACHMENT C

DFT 001356